

BEST AVAILABLE COPY

| SEARCHED |        |            |       |
|----------|--------|------------|-------|
| Class    | Sub.   | Date       | Exmr. |
| 425      | 182    | 11/14/2003 | JSS   |
|          | 186    |            |       |
|          | 190    |            |       |
|          | 196    |            |       |
|          | 308    |            |       |
|          | 310    |            |       |
|          | 311    |            |       |
|          | 313    |            |       |
|          | 316    |            |       |
|          | 377    |            |       |
|          | 380    |            |       |
|          | 382.2  |            |       |
|          | 404    |            |       |
| ↓        | Dg 230 |            |       |
| 83       | 592    |            |       |
| ↓        | 594    |            |       |
|          | 675    |            |       |
| 426      | 516    |            |       |
| ↓        | 518    |            |       |
| 99       | 353    |            |       |
| UPDATED  | SEARCH | 4/14/04    | JSS   |

| INTERFERENCE SEARCHED |             |      |       |
|-----------------------|-------------|------|-------|
| Class                 | Sub.        | Date | Exmr. |
| 425                   | 182, 186    |      |       |
|                       | 190, 196    |      |       |
|                       | 308, 310    |      |       |
|                       | 311, 313    |      |       |
|                       | 316, 377    |      |       |
|                       | 380, 382.2  |      |       |
| ↓                     | 404, Dg 230 |      |       |
| 83                    | 592, 594    |      |       |
| ↓                     | 675         |      |       |
| 99                    | 353         |      |       |
| 426                   | 516, 518    |      |       |

| SEARCH NOTES<br>(INCLUDING SEARCH STRATEGY)                 |            |       |
|---|------------|-------|
|   | Date       | Exmr. |
| Consulted   | 11/14/2003 | JSS   |
| - Charles Murrel, 576 3681                                  |            |       |
| No class 74 search  |            |       |
| - Daniel Howell, 3722                                       |            |       |
| No class 407 or 408 search                                  |            |       |
| - Ken Petersen, 3724  |            |       |
| Class 83/512,   |            |       |
| 594, 675  |            |       |
| - George Young, 1761  |            |       |
| Class 426/516, 518  |            |       |
| - Tim Simone, 1761  |            |       |
| Class 99/353  |            |       |
| - Venu Jagannathan, 1714                                    |            |       |
| - election by original prosecution confirmed as appropriate |            |       |
| Inventor Search   | 11/14/2003 | JSS   |
| - no related patents  |            |       |
| Searched EAST   |            |       |

(RIGHT OUTSIDE)